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PTO/SB/21 (10-96)  
Approved for use through 10/31/99. OMB 0651-0031  
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE  
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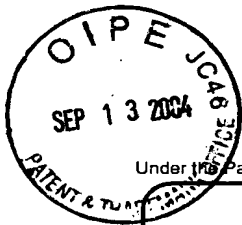
<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence after initial filing)</i>	<b>Application Number</b>	10/787, 116	
	<b>Filing Date</b>	Feb. 27, 2004	
	<b>First Named Inventor</b>	Tadahiko HISANO	
	<b>Group Art Unit</b>	2182	
	<b>Examiner Name</b>	Rehana Perveen	
<b>Total Number of Pages in This Submission</b>	108	<b>Attorney Docket Number</b>	

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers <i>(for an Application)</i>	<input type="checkbox"/> After Allowance Communication to Group
<input checked="" type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment / Response	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group <i>(Appeal Notice, Brief, Reply Brief)</i>
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition Checklist and Accompanying Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> To Convert a Provisional Application	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input checked="" type="checkbox"/> Additional Enclosure(s) <i>(please identify below):</i>
<input checked="" type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Terminal Disclaimer	Petition for Requesting Certificate of Correction of Patent No. 6,557,047
<input type="checkbox"/> Certified Copy of Priority Document(s)		
<input type="checkbox"/> Response to Missing Parts/Incomplete Application		
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		
<b>Remarks</b> Return receipt postcard is enclsd. Please send back the postcard as soon as possible.		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Tadahiko Hisano
Signature	Tadahiko Hisano
Date	Sep. 01, 2004

CERTIFICATE OF MAILING			
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: <input type="text"/>			
Typed or printed name			
Signature		Date	

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PTO/SB/17 (10-96)  
Approved for use through 9/30/98. OMB 0651-0032  
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

## FEE TRANSMITTAL

TOTAL AMOUNT OF PAYMENT (\$) 501

### Complete if Known

Application Number	10/787,116
Filing Date	Feb. 27, 2004
First Named Inventor	Tadahiko Hisano
Group Art Unit	2182
Examiner Name	Rehana Perveen
Attorney Docket Number	

### METHOD OF PAYMENT (check one)

1. ☐ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number   
Deposit Account Name

- ☐ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 ☐ Charge the Issue Fee Set in 37 CFR 1.18 at the Mailing of the Notice of Allowance, 37 CFR 1.311(b)

2. ☒ Payment Enclosed:  
☐ Check ☒ Money Order ☐ Other

### FEE CALCULATION (fees effective 10/01/96)

#### 1. FILING FEE

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
101 770	201 385	Utility filing fee	
106 320	206 160	Design filing fee	
107 530	207 265	Plant filing fee	
108 770	208 385	Reissue filing fee	
114 150	214 75	Provisional filing fee	

SUBTOTAL (1) (\$)

#### 2. CLAIMS

	Extra	Fee from below	Fee Paid
Total Claims <input type="text"/> - 20 =	<input type="text"/>	X <input type="text"/>	= <input type="text"/>
Independent Claims <input type="text"/> - 3 =	<input type="text"/>	X <input type="text"/>	= <input type="text"/>
Multiple Dependent Claims <input type="text"/>	<input type="text"/>	X <input type="text"/>	= <input type="text"/>

#### See Fee Determination Record

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
103 22	203 11	Claims in excess of 20
102 80	202 40	Independent claims in excess of 3
104 260	204 130	Multiple dependent claim
109 80	209 40	Reissue independent claims over original patent
110 22	210 11	Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$) 171

### FEE CALCULATION (continued)

#### 3. ADDITIONAL FEES

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
105 130	205 65	Surcharge - late filing fee or oath	
127 50	227 25	Surcharge - late provisional filing fee or cover sheet	
139 130	139 130	Non-English specification	
147 2,460	147 2,460	For filing a request for reexamination	
112 900	112 900	Requesting publication of SIR prior to Examiner action	
113 1,790	113 1,790	Requesting publication of SIR after Examiner action	
115 110	215 55	Extension for response within first month	
116 390	216 195	Extension for response within second month	
117 930	217 465	Extension for response within third month	
118 1,470	218 735	Extension for response within fourth month	
119 300	219 150	Notice of Appeal	
120 300	220 150	Filing a brief in support of an appeal	
121 260	221 130	Request for oral hearing	
138 1,470	138 1,470	Petition to institute a public use proceeding	
140 110	240 55	Petition to revive unavoidably abandoned application	
141 1,290	241 645	Petition to revive unintentionally abandoned application	
142 1,290	242 645	Utility issue fee (or reissue)	
143 440	243 220	Design issue fee	
144 650	244 325	Plant issue fee	
122 130	122 130	Petitions to the Commissioner	
123 50	123 50	Petitions related to provisional applications	
126 230	126 230	Submission of Information Disclosure Stmt	230
581 40	581 40	Recording each patent assignment per property (times number of properties)	
146 770	246 385	Filing a submission after final rejection (37 CFR 1.129(a))	
149 770	249 385	For each additional invention to be examined (37 CFR 1.129(b))	
Petition for Requesting Certificate of Correction of Patent No. 6,557,047			100
Other fee (specify) _____			
Other fee (specify) _____			

SUBTOTAL (3) (\$) 330

\* Reduced by Basic Filing Fee Paid

### SUBMITTED BY

Typed or Printed Name Tadahiko Hisano

Signature Tadahiko Hisano

Date Sep. 01, 2004

### Complete (if applicable)

Reg. Number

Deposit Account User ID

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